

# PATENT ABSTRACTS OF JAPAN

(11)Publication number : 08-056292

(43)Date of publication of application : 27.02.1996

(51)Int.Cl.

H04N 1/60

G06T 1/00

H04N 1/46

(21)Application number : 06-212108

(71)Applicant : FUJI XEROX CO LTD

(22)Date of filing : 12.08.1994

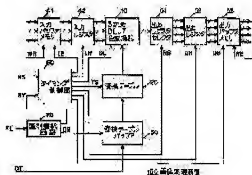
(72)Inventor : ISHIKAWA HIROSHI

## (54) IMAGE PROCESSOR

### (57)Abstract:

**PURPOSE:** To convert the input color image signal of one color space into an output color image signal of another space in real time by one color conversion means by converting the input color image signal into the output color image signal with selected data for conversion.

**CONSTITUTION:** A conversion table 20 where data for conversion is stored and a color conversion means 10 which converts the input color image signal into the output color image signal by data for conversion selected by a conversion data selecting means 60 are provided. Then, data for conversion corresponding to respective color components of the output color image signal are successively selected from the conversion table 20 and are successively transferred to the color conversion means 10. This means 10 successively converts the input color image signal into respective color component data of the output color image signal. Consequently, the input color image signal of one color space is converted into the output color image signal of another color space in real time, that is, synchronously with the input/output timing of the color image signal by one color conversion means 10.



## LEGAL STATUS

[Date of request for examination] 17.09.1996

[Date of sending the examiner's decision of rejection] 14.03.2000

[Kind of final disposal of application other than the examiner's decision of rejection or application converted registration]

[Date of final disposal for application]

[Patent number]

[Date of registration]

[Number of appeal against examiner's decision of rejection] 2000-005271

[Date of requesting appeal against examiner's decision of rejection] 13.04.2000

[Date of extinction of right]